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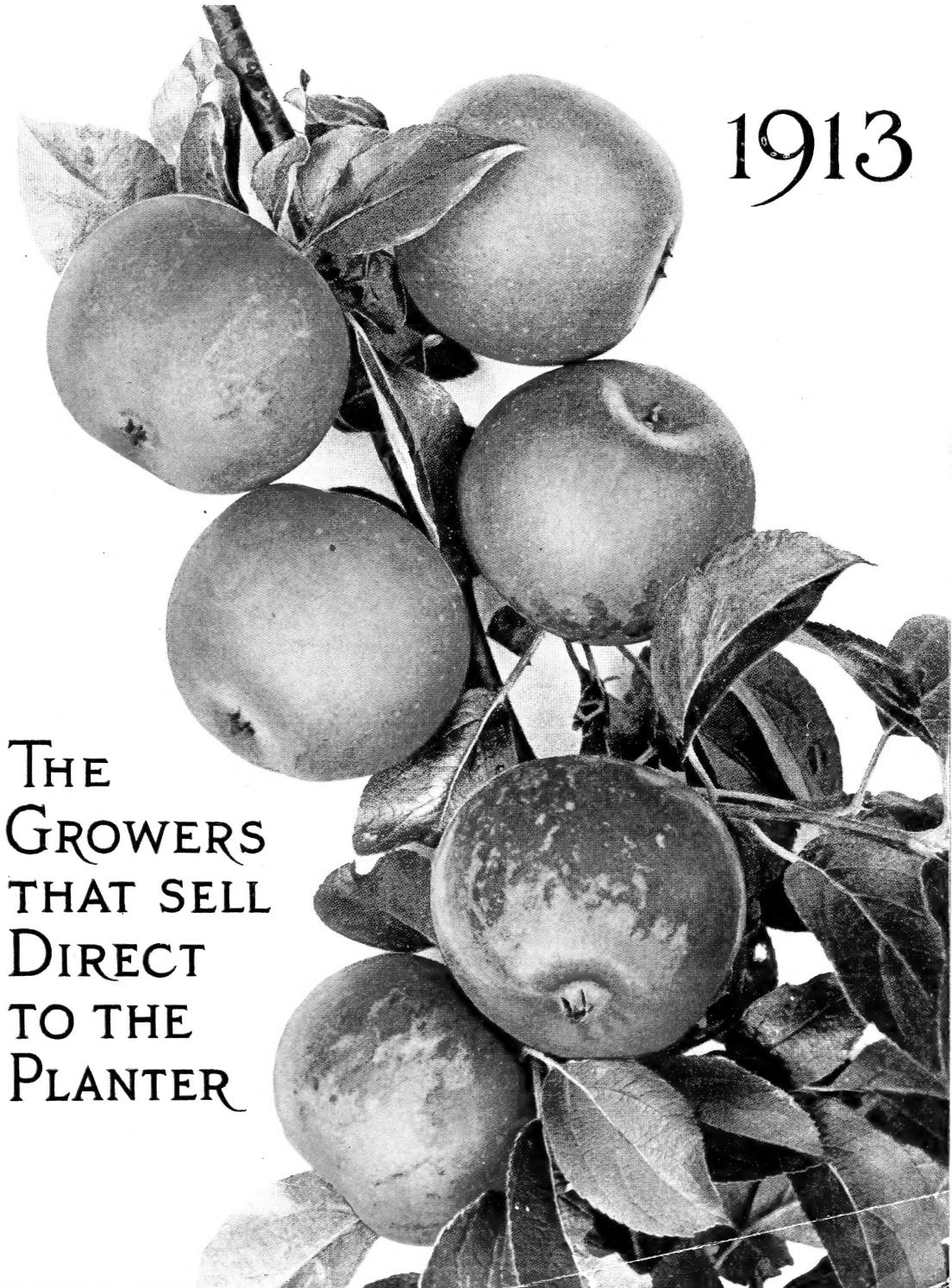
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THE WM. J. REILLY NURSERIES

DANSVILLE, N. Y.

1913



THE
GROWERS
THAT SELL
DIRECT
TO THE
PLANTER

To Our Friends and Patrons:

In the opening chapter of our last issue we took the opportunity of thanking you for your patronage the past season. We are now busy with the present and the future outlook for new business from old and new customers. To our old customers we feel that we need no other recommendation other than the trees and plants they received. To those who have never dealt with us, we refer you to the unsolicited testimonials from those who have planted our stock. We have no dissatisfied customers up to this time, and expect to be able to say the same in years to come.

Our Mr. Wm. J. Reilly has never been engaged in any other business except the growing of trees and plants and his 24 years of experience in the budding and propagating of large quantities of high grade fruit trees enables us to sell **Guaranteed Stock at Wholesale Prices.**

We guarantee all stock offered in this catalog to be: First class in every respect for size named; to be good, clean, healthy stock with straight bodies and good roots, also accompanied by a certificate stating that they have been looked over by our State Inspector and pronounced by him to be free from San Jose Scale and other dangerous insect pests or diseases.

We solicit the patronage of those especially who care more about the quality than the price. We know our prices are reasonable, but we place the most emphasis on Quality because we know that the quality will be remembered long after the price has been forgotten, and we are sure that no customer has ever regretted the purchase of trees or plants from our nursery.

If we are privileged to look after your wants this year we will do our utmost to serve you well, and whether your order be large or small, we want it for we are in a position to deliver the goods promptly.

No. 1526

STATE OF NEW YORK
DEPARTMENT OF AGRICULTURE
Certificate of Inspection of Nursery Stock

This is to Certify that the stock in the nursery of Wm. J. Reilly of Dansville, County of Livingston, State of New York, was duly examined in compliance with the provisions of Section 305 of the Agricultural Law, and was found to be apparently free from all contagious and infectious disease or diseases, or the San Jose Scale or other dangerously injurious insect pest or pests. This certificate expires September 1, 1912.

Dated Albany, New York, Sept. 17, 1912

CALVIN J. HUSON,
Commissioner of Agriculture

Collections. This year we are making a great reduction on trees and plants when purchased as collections. There are many of these to pick from and they offer customers many opportunities to save money. We can make no changes in collections, as these are sorted and bundled where the trees are dug and sent to our packing and shipping sheds, saving us time and making it possible for us to offer them at a reduced rate.

Dansville Nurseries Free From San Jose Scale

New York Inspector Barden unreservedly declares that Dansville is the only nursery center of any important size that is entirely free from San Jose Scale; this fact is not generally known. Mr. Barden believes that Dansville trees are worth five cents each more than the market price, as the reputation of Dansville Nurseries for freedom from San Jose Scale and general vigor of its trees and plants is worth many thousands of dollars to the planter who buys Dansville trees.—*Dansville Advertiser*.

Our Location in the Famous Genesee Valley. The soil here seems to contain the requirements that keep the trees constantly growing throughout the entire season, and our winters are sufficiently cold to produce a well balanced tree suitable for planting in any climate.

A Mistaken Idea. Some prospective buyers of trees have an idea that only the largest size trees are fit to plant, that all other sizes are poor trees. Small trees are not third-class but first-class of their size, and while we do not recommend the small planter or one who plants a few trees to select the small size for his planting, we do recommend the medium and small size to the orchardist.

This Catalog is our Personal Representative to You It is our Only Salesman.

Send Cash with Order and save 50% on your trees. Why pay agents' expenses and commissions, the cost of collections or other people's bad debts. The middlemen between you and the grower can not and do not improve the quality of the trees by handling them over several times, they take off the value instead of putting it on.

Order Early as our orders are shipped in the rotation they are received—first come, first served. We cannot delay orders received first for those coming later that require immediate attention. If you want your order shipped on a certain date, mark it so on the order and we will get it off at that time if possible. Our regular shipping season begins about April 1st in spring and October 1st in fall.

Packing. We pack in good tight boxes using plenty of moist packing material and **guarantee the trees to reach you in good condition.** We make no charge for boxing or packing. Our prices are for trees packed and delivered to the freight or express company.

References: Citizens Bank of Dansville, Merchants and Farmers National Bank of Dansville, or from any Commercial Agency. Our best recommendations are those of our pleased customers.

Guarantee. We guarantee all stock to be up to size and grade specified, to be in good condition and carefully packed. We guarantee our trees to be true to label and hold ourselves ready at all times to replace or refund the purchase price on all that prove otherwise; but we are not liable for damages other than above named. And we would like to impress you with the fact that the grower has a decided advantage in giving you trees that are true to name.

Our Customers are requested to notify us promptly if there has been any mistake in filling their order, or if there is any other cause for complaint, so that we may at once make proper adjustment, as we want to conduct our business in a way that will satisfy those who favor us with their orders.

Discount. On all cash orders received before March 15, **five per cent discount.** On all cash orders received after March 15, **three per cent discount.** No discount allowed on any but cash orders. No Discount on Collections.

Terms. Cash with order, except in large orders when satisfactory reference is given, and then the order must be accompanied by one-fourth cash.

C. O. D. Orders. We will ship stock C. O. D., providing one-fourth cash accompanies order.

Remittance. Should be made by Bank Draft, Express Money Order, Post Office Money Order, Registered Letter or your own personal check.

In Ordering use the enclosed order blank and give full shipping directions. If Post Office address is different from railroad station be sure to give both.

Rates. We allow ten rates on lots of five or more of the same variety, and hundred rates on lots of 50 or more of the same kind, provided that the lot is composed of not less than 10 of any one variety. Lots composed of less than ten of a variety will be charged at ten rates and lots less than five of a variety at single rates. Different kinds such as 30 apple and 20 plum cannot be taken together so as to make hundred rates. The lot must be of one kind as 50 apple or 50 plum.

Club Orders

Get up a Club Order among your Neighbors and Friends. We will give you for your time and trouble a three per cent discount on whole orders sent in. For a very little trouble you can very easily pay for your own order and help your friends to get trees for perhaps one-half of what they have been paying.

We will be glad to send extra Catalogues, Order Sheets, and Envelopes to help you get up a Club Order.

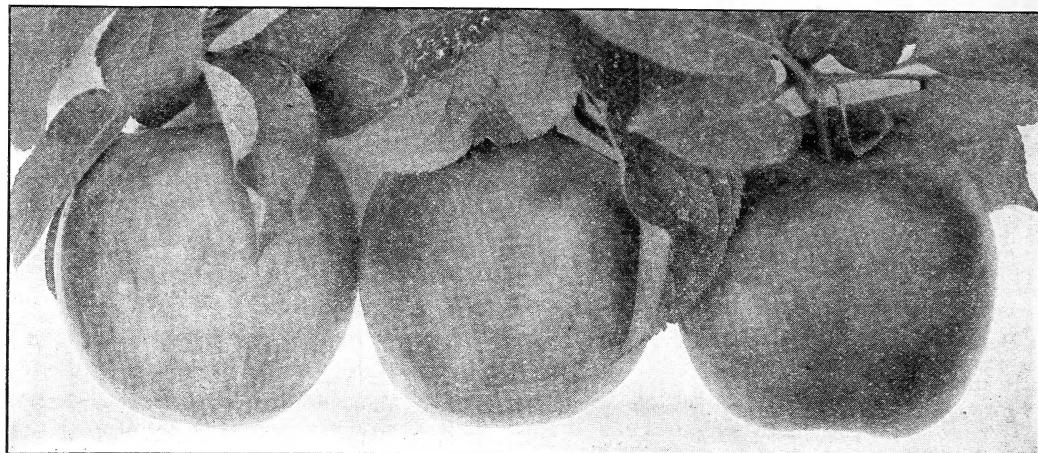
Secure Varieties Now—Pay in the Spring

If you want to secure certain varieties of trees and have not the ready cash to pay for the same, send us your order accompanied by a small remittance, just enough to show us you mean business, say one-fourth of the amount of your order, and we will book your orders and hold them for you until such times as you may want them shipped, when you can remit the balance. Orders placed with us early have the privilege of being shipped early if desired.

We Prepay all Freight on Cash Orders to any Station in the different States as follows:

\$10.00 Orders or Over Prepaid in	\$20.00 Orders or Over Prepaid in	\$30.00 Orders or Over Prepaid in	\$40.00 Orders or Over Prepaid to	\$60.00 Orders or Over Prepaid to
New York	Illinois	Wisconsin	All Stations	All Stations
New Jersey	Michigan	Missouri	East of Denver,	in United States
Pennsylvania	Maryland	Iowa	Colorado	and Canada.
Ohio	Delaware	Minnesota		
Maine	Indiana	N. Carolina		
New Hampshire	Virginia	S. Carolina		
Vermont	W. Virginia	Alabama		
Massachusetts	Dist. of Columbia	Mississippi		
Rhode Island	Kentucky	Tennessee		
Connecticut		Georgia		
		Florida		

**Get your neighbor to order with
you and bring the amount up to
the Prepaid freight price.**



NORTHERN SPY

DUCHESS OF OLD.

BALDWIN

Apples

The apple rightfully commands first place among our orchard fruits, unlike other fruits, its season of ripening is such that we can have apples nearly the year round.

The following list of varieties are grown in our own nurseries and offered to the planter at cost of production, with but one profit added—"The Grower's".

Wholesale Price for all Varieties of Apple Trees

			EACH	PER 10	PER 100
XX Size	6 to 7 Feet	2 Year	.25	\$2.40	\$22.00
Large Size	5 to 6 Feet	2 Year	.20	1.80	17.00
Medium Size	4 to 5 Feet	2 Year	.16	1.40	12.00
Large Size	4 to 6 Feet	1 Year	.18	1.60	14.00
Medium Size	3 to 4 Feet	1 Year	.15	1.30	12.00

Delicious Apple, 1 Year only, 3 cents extra per tree.

Descriptions of Varieties

Summer Varieties

Early Harvest. Medium to large. Rich. Yellow; fine flavor. Old and dependable. August.

Early Strawberry. Medium size; striped with red; excellent and productive. August.

Golden Sweet. Large; yellow; fine. Tree vigorous and productive. August and September.

Red Astrachan. Large, roundish, deep crimson, good quality, excellent for cooking. Hardy tree and dependable bearer. August.

Sweet Bough. The best second early sweet apple. Very large, very sweet, pale yellow.

Yellow Transparent. Medium size, slightly conical; color pale yellow; flesh tender, juicy, sub-acid. A very early Russian apple. Tree vigorous and a young and prolific bearer. We have frequently picked beautiful specimens from four-year old trees standing in the Nursery row. Good for commercial orchards. August.

Autumn Varieties

Alexander. Very large; deep red or crimson. Medium quality. Very hardy. October.

Maiden Blush. Large, pale yellow with red cheek. Flesh tender, of pleasant but not high flavor. Good bearer and valuable commercial sort. One of the best early fall cooking apples known. Sept. and Oct.

Oldenburg. (Duchess of) Large roundish; streaked red and yellow. Tender, juicy and excellent. Esteemed for cooking. Very hardy Russian sort. Good for commercial orchards. Aug. and Sept.

Pumpkin Sweet. Very large; yellowish russet, sweet and rich. Valuable. Oct. and Nov.

Rambo. Medium, red and yellow. Mild flavored. Excellent old variety. Oct. to Dec.

Fall Pippin. Very large, yellow; tender, juicy and rich. Excellent. Oct. to Dec.

Gravenstein. Large, striped red and yellow; tender, juicy and high flavored. One of the best fall Apples. Tree vigorous and very productive. Good commercial sort. Sept. and Oct.

Winter Varieties

Wealthy. Medium size, round, smooth and deep red. Juicy, sub-acid and good quality. Very hardy, good grower and productive. Excellent commercial sort, and in growing demand as a filler because of its hardiness, and comes into bearing so young. Oct. to Jan.

Wolf River. Very large, greenish yellow. Covered with crimson; half tender, spicy, sub-acid. An iron-clad variety and very showy. Good for commercial planting. January and February.

Baldwin. Large, bright red, crisp, juicy and rich. One of the best and most profitable varieties for table or market. Tree a very large spreading grower and heavy bearer. December to April.

Baxter. Large; greenish, marked with russet, delicious, mild acid. Hardy, productive, and long keeper. Good commercial sort. December to May.

Ben Davis. Large, striped red, fair quality. Late keeper, good business apple. Tree hardy and productive. December to April.

WHOLESALE GROWERS OF FRUIT TREES AND PLANTS

Bismarck. Fruit large, handsome, yellow, sometimes shaded red cheek; flesh tender, pleasant sub-acid. Tree a very young bearer, often producing fruit at three years old in the nursery row. A short stocky grower could be planted to advantage between large growing varieties. October to January.

Bailey Sweet. Large deep red; tender, rich and sweet, good bearer. Nov. to April.

Fallawater. Large; yellow with red cheek; good quality. Bears young. Nov. to March.

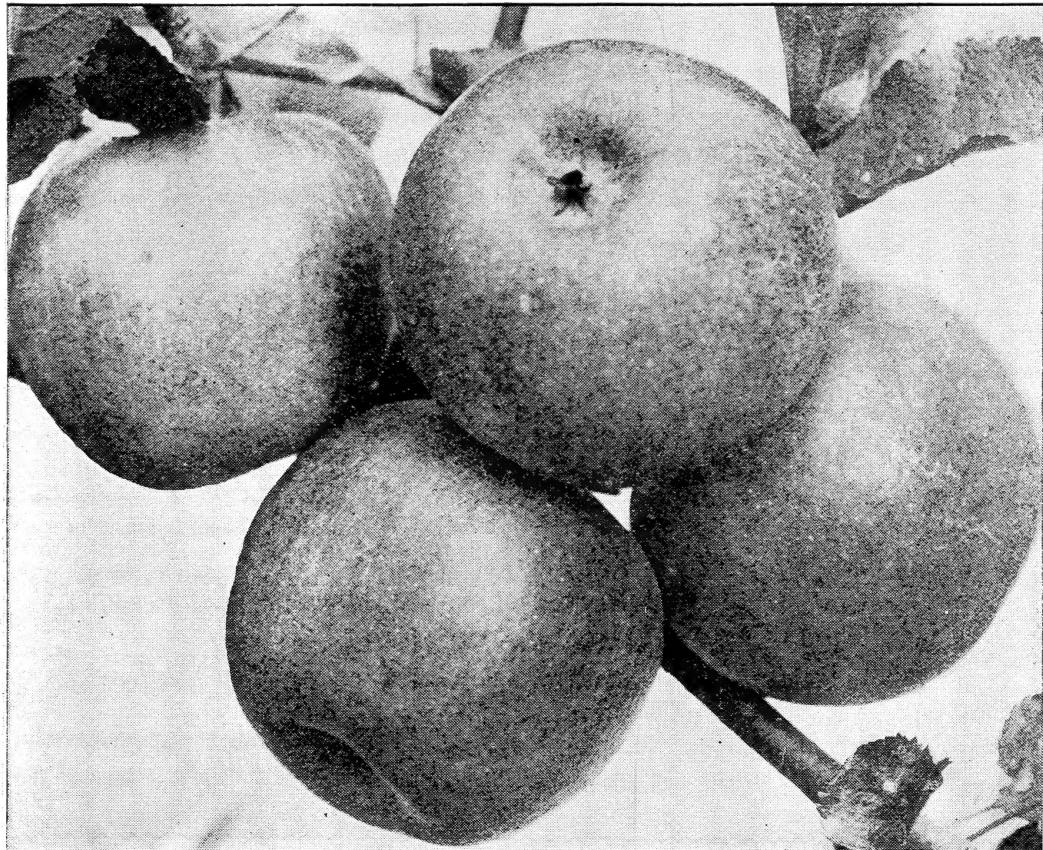
Fameuse. (Snow) Medium size, roundish, deep crimson; flesh snowy white, tender, juicy and high flavored. One of the best dessert fruits. Good commercial sort. Nov. to Jan.

Gano. Much like Ben Davis, except that it is covered with deep dark red. Recommended for commercial orchard planting, Dec. to April.

Grime's Golden. Medium to large size; rich golden yellow, of very highest quality. Tree hardy, vigorous and productive. One of the best commercial sorts. January to April.

Golden Russet. Medium size, dull russet with a tinge of red on the exposed side; flesh generally crisp, juicy and high flavored. Tree a good grower and a great bearer. Nov. to April.

Hubbardston. (Nonesuch) Large; striped yellow and red; tender, juicy and fine. One of the best for commercial orchard planting. Nov. to Jan.



JONATHAN APPLE

Jonathan. Medium size, deep red and yellow; flesh tender, juicy and rich. Tree a moderate grower and very productive. One of the best for garden or commercial purposes. The tree is a graceful spreading grower with willow-like limbs, and the fruit hangs on well in a severe wind storm. Begins to bear very young, even on little bush-like trees not four feet high where the limbs bend over with the fruit almost to the ground. In this section the fruit colors so nearly all over it is difficult to find specimens which show anything but solid, rich red. Jonathan is an apple that will please the man who wishes a few trees to bear fruit for home use, or very often to plant to raise apples by the car load. November to March.

King. (Tompkins Co.) A handsome striped red apple of the largest size. Good quality. Tree hardy, vigorous and productive. November to March.

McIntosh Red. Medium size; flesh white; tender, juicy, sub-acid. A handsome apple of the finest quality. Nov. to February.

Northern Spy. Large, roundish, striped red. Flesh tender and juicy, with a rich, delicious flavor. A long keeper and one of the best for commercial orchard planting. January to June.

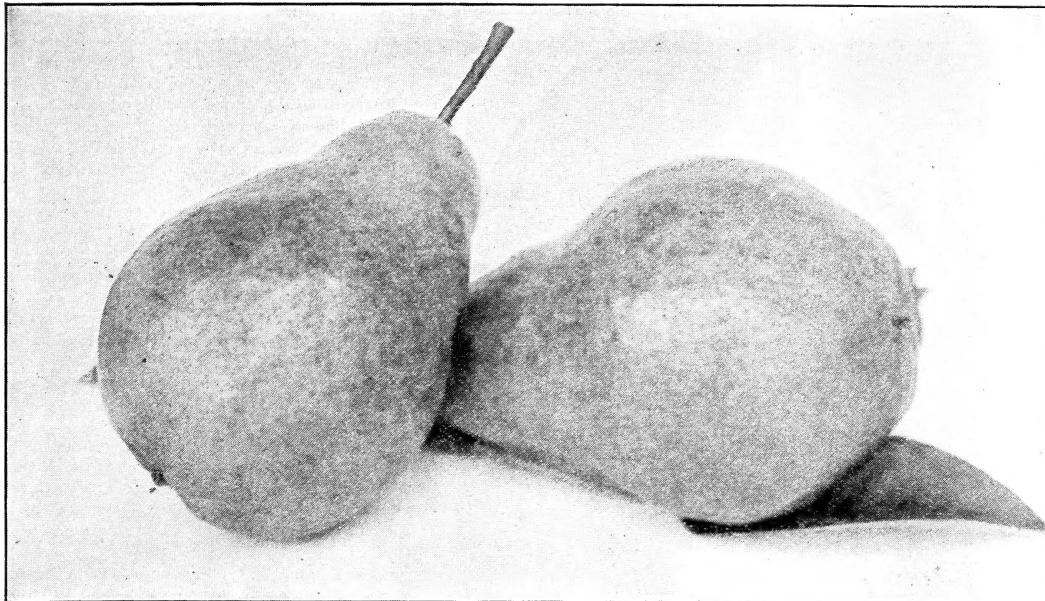
Northwestern Greening. A Wisconsin seedling of great value; has stood the most trying tests and found to

be equal to Wealthy in point of hardness; fruit large, greenish yellow; flesh fine grained, juicy, firm, good quality. January to April.

Newtown Pippin. Medium to large; delicious flavor and long keeper. Nov. to May.

Pewaukee. Medium size, yellow, splashed with red. Tree vigorous and hardy. Jan. to May.

Rhode Island Greening. Everywhere well known and popular; tree spreading and vigorous; always more or less crooked in the nursery. A great constant bearer. One of the most profitable sorts. Nov. to March.



BARTLETT PEAR

Pears

The cultivation of this noble fruit is extending as its value is appreciated. The range of varieties is such that, like apples, they can be had in good eating condition from August until early spring.

One of the important points in growing pears is to gather them at the proper time. Summer and autumn pears should be gathered about ten days before they are ripe. Winter varieties can be left until the leaves begin to fall; if they will hang that long.

At the present time there is a strong demand for choice fruit and they should have the best kind of cultivation; the fruit should be thinned if there is danger of the tree over-producing. Care should be used in selecting for market only the best, and with such effort and system on the part of the grower, they will yield a satisfactory profit.

The pear succeeds on most soils, but does best on a rather heavy loam or clay. Budded on its own stock it makes a standard tree, and on French or Anger's Quince, a dwarf, the former being the best adapted to large permanent orchards, the latter to yards and gardens.

Standard Pears

All Budded Trees on Whole Roots of Imported French Pear Seedlings
Prices of Standard Pears

			Each	Per 10	Per 100
XX size	6 to 7 feet	2 year	.25	\$2.30	\$22.00
Large size	5 to 6 feet	2 year	.20	1.80	17.00
Medium size	4 to 5 feet	2 year	.15	1.30	12.00
Large size	4 to 6 feet	1 year	.18	1.60	15.00
Medium Size	3 to 4 feet	1 year	.15	1.30	12.00

Summer Varieties

Clapp's Favorite. Large; yellow, with red cheek. A splendid pear, resembling the Bartlett and ripening a few days earlier. August and September.

Doyenne d'Ete. Scarcely medium size; yellowish, with a fine blush, juicy, sugary and rich. August.

Koonee. Medium size, yellow with red cheek. A good market sort. August.

Manning's Elizabeth. Small to medium; crimson and gold color; melting, juicy and rich. August.

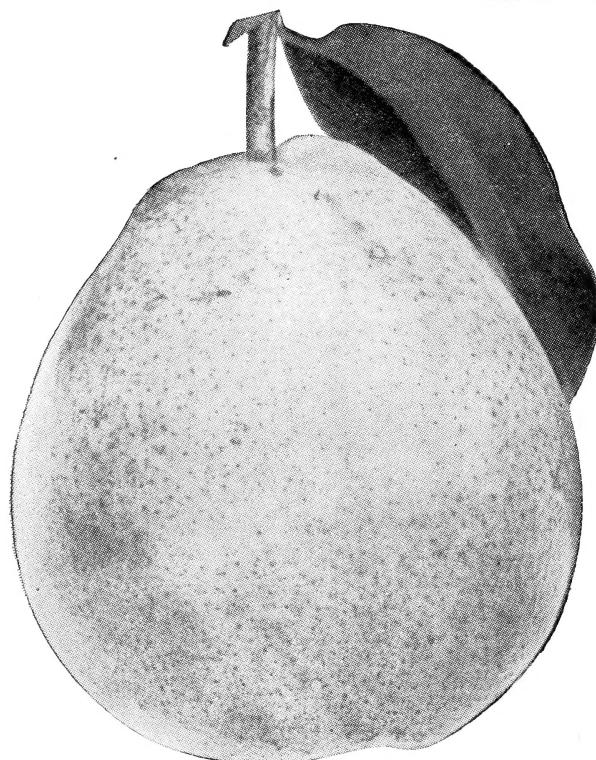
Tyson. Medium size; bright yellow; cheek shaded with reddish brown, buttery, very melting; flavor nearly sweet. September.

Wilder. Medium size; yellow with a red cheek; fine quality; ripens very early. Tree a vigorous grower. August.

Autumn Varieties

Duchess (d'Angouleme.) This is one of the largest as well as one of the very best of our pears. Succeeds well on both Standard and Dwarf. When dwarfed it is one of the most profitable market pears we have. We sell as many Duchess as all other dwarfs combined. Should be in every collection and will give good returns and satisfaction. Oct. and Nov.

Bartlett. The most popular variety grown. Large size with often a beautiful blush next the sun; buttery, very



DUCHESS (D'ANGOULEME)

Lawrence. Large; yellow; covered with brown dots; flesh whitish, buttery and rich. Hardy and productive. Good early winter pear.

Kieffer. Large; yellow and red; beautiful. Tree very hardy and a strong grower. Bears when all other varieties fail. Poor quality except when canned. A great money maker for commercial orchards.

President Drouard. Handsome; large, melting, juicy and rich. Great keeper and a valuable market variety.

Winter Nellis. Medium; yellowish; green and russet; melting and rich.

juicy and high flavored; bears early and abundant. Aug. and Sept.

Belle Lucrative. Large, yellowish green; melting and delicious. Sept. and Oct.

Burre Bosc. A large and handsome russet pear. Highly flavored and delicious. Bears well. Good market sort. Sept. and Oct.

Doyenne Bousoock. Large; lemon yellow, a little russetted; melting and juicy. Oct.

Clairgeau (Burre.) Very large, light yellow, shaded with crimson and russet. Flesh yellow, juicy. Its handsome appearance and productiveness render it one of the most profitable market sorts. Oct. and Nov.

Flemish. Large; yellow and brown with large spots of russet; bears well; good quality. Sept. and Oct.

Garber's. Large, bright yellow and red; juicy and good. Excellent to plant with Kieffer as a fertilizer. Sept. and Oct.

Howell. Large, rich yellow, tender, delicious flavor. One of the finest. Sept. and Oct.

Louise Bonne. Large; yellow with dark red cheek; good quality. Very successful as a dwarf; good commercial variety. Sept. and Oct.

Seckel. Small; yellowish russet with red cheek; flesh very fine grained; sweet, melting, buttery. Richest and highest flavored pear known. Sept. and Oct.

Sheldon. Large; russet and red; flesh melting and juicy. Hardy. Valuable for market. October.

Winter Varieties

Anjou. Large; greenish; handsome, buttery, and melting, with sprightly vinous flavor. Keeps into midwinter. One of the most valuable pears either as standard or dwarf. Good for commercial orchards.

Price of Dwarf Pears

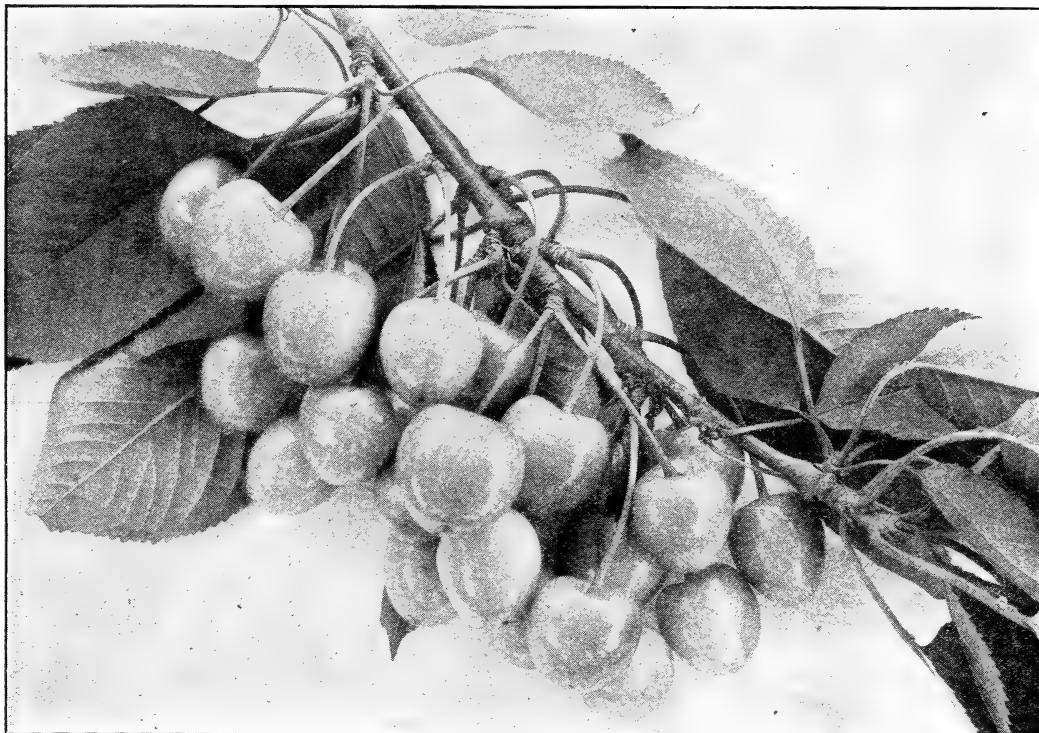
All Budded Trees on Whole Roots of Imported French Angers Quince

We have the following varieties in Dwarf Pear, Duchess d'Angouleme, Anjou, Bartlett, Clapp's Favorite, Flemish, Louise Bonne, Seckel and Wilder.

		EACH	PER 10	PER 100
Large size	4 to 6 feet	2 year	\$.20	\$1.70
Medium size	3 to 4 feet	2 year	.16	1.20
Small size	2 to 3 feet	2 year	.12	1.00
Large size	4 to 5 feet	1 year	.15	1.20
Medium size	3 to 4 feet	1 year	.12	1.00

WE SOLICIT A RIGID EXAMINATION OF OUR CLAIMS, AND DIRECT INQUIRY TO ANY OF OUR TESTIMONIALS. IN WRITING ANY OF THESE PARTIES ENCLOSE STAMP TO INSURE REPLY.

Don't get us confused with Dealers, Retailers, or Catalog men. We are Growers and sell Fresh Dug Trees direct to the Planter.



NAPOLEON THE BEST WHITE SWEET CHERRY

Cherries

All Budded on Whole Roots of Imported French Mahaleb and Mazzard Stock

The Cherry like the Peach do their very best on light soil, but will succeed in any soil that is dry. The Sweet varieties are of rapid growth with large, glossy leaves, forming fine pyramid shaped heads, and producing large crops of luscious sweet fruit. Sour varieties generally produce acid fruit, and do not attain so large size; are hardier and better adapted for shipping to market. We know of nothing in the fruit line that gives promise of better returns than a good well kept Cherry Orchard. There are very few markets that are ever well supplied with this fruit.

Our blocks of one and two year Cherry are as fine as we have ever grown, and it might be of interest to planters to know that Dansville produces about one-half of the Cherry of the United States; Dansville is also the largest Fruit Tree growing section in the country; and it is a safe prediction that you will get some Dansville trees, no matter where you buy them.

Our recommendations of planting one year trees holds good on Cherry the same as on other stock, and we have about one hundred thousand to supply the demand.

Wholesale Prices of all Varieties of Cherry Trees

			EACH	PER 10	PER 100
XX Size	6 to 7 Feet	2 Year	.17	\$1.50	\$14.00
Large Size	5 to 6 Feet	2 Year	.15	1.30	11.00
Medium Size	4 to 5 Feet	2 Year	.12	.90	7.00
Large Size	3½ to 5 Feet	1 Year	.16	1.40	12.00
Bearing Age		3 & 4 Years	.20	1.80	16.00

Sour Cherries

Baldwin. Large; almost round, dark, transparent wine color. Slightly acid, but one of the sweetest and best of the Morello type. Early, vigorous and hardy, and rapidly coming into favor. June.

Brusseler Braun. Large; dark red; very late. Is highly recommended for lengthening out the season. Good for market purposes. It is about the color of the English Morello, but not quite so acid. We have fruited it several seasons and think well of it.

Bay State. Very large; deep red; rather late and of

extra good quality. Resembles somewhat the Reine Hortense, and ripens about with that cherry.

Dyehouse. Medium size; red; acid; productive. Ripens just before Early Richmond. One of the best for early market. June.

English Morello. Large; reddish black; tender, juicy, acid, rich. Very reliable bearer and good money maker. July.

Early Richmond. Medium size; red; acid. Tree hardy, healthy and very productive. Most valuable and popular as a commercial sort. June.

Late Duke. Large; deep red; heart shaped; sub-acid, fine flavor. Last of July.

THE WILLIAM J. REILLY NURSERIES, DANSVILLE, N. Y.

Large Montmorency. Large; bright red; the finest acid cherry. Tree strong, hardy and bears enormous crops. The best for commercial purposes. One of the largest cherry growers in the state wrote us recently that the strain of Montmorencies we were growing was "all right". We have reason to believe that it is superior to many other strains sent out under the name of Montmorency. Last of June.

Montmorency Ordinaire. A beautiful large red, acid cherry of fine quality. Hardy and very prolific. Valuable market variety. June.

Louis Philippe. Large, dark red; tender, sprightly, mild acid. Good to best. Middle of July.

May Duke. Large; dark red; juicy and rich. Tree vigorous and productive. June.

Olivet. Large; skin dark red; tender, rich, vinous, with mild sub-acid flavor. Productive. June.

Ostheimer. Medium; dark red; sub-acid. Hardy and recommended for cold climates. July.

Wragg. Large; liver color; juicy and rich. Hardy and immense bearer. July.

Sweet Cherries

Napoleon. Large, pale yellow or red; firm, juicy, sweet and productive. Good commercial variety. Early June.

Rockport. Large, pale amber, light red in sun; firm, sweet and excellent. Tree an erect grower. Late June.

Schmidt's Bigarreau. Immense size, deep black, flesh dark, tender, very juicy, fine flavored, productive. July.

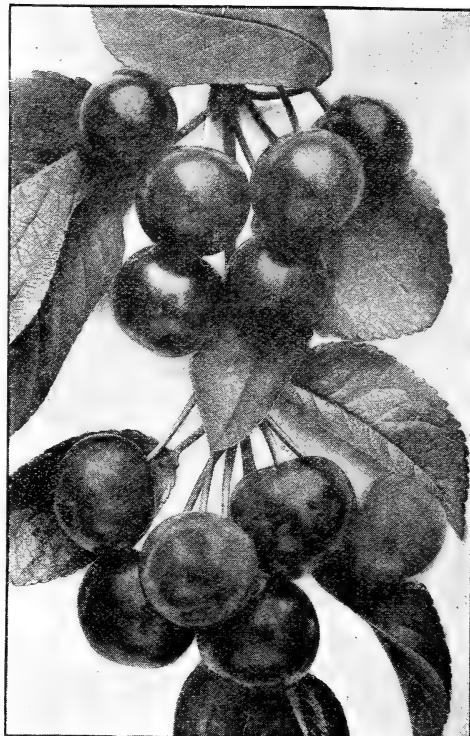
Windsor. Fruit large, liver-colored; distinct, flesh remarkably firm and a fine quality. Exceedingly valuable as a late commercial variety. July.

Yellow Spanish. Large; yellow and bright red; juicy, rich, sweet and high flavored. June.

Bing. Very large, dark brown, almost black; flesh firm, rich, sweet and delicious. On the Pacific coast where this variety originated it is considered one of the most profitable sorts. July.

Black Tartarian. Very large; black, juicy, rich and pleasant. Tree a vigorous grower and immense bearer. Good commercial sort. Last of June.

Dikeman. Large; black, firm, of good quality; fine



LAMBERT

keeper and shipper; one of the largest sweet cherries. July.

Governor Wood. Large; light red; juicy, rich and delicious. Tree healthy and productive. End of June.

Lambert. One of the largest of the sweet cherries. Color, dark red; flesh solid; an excellent shipper.

Our Special Cherry Collection No. 1

30 Trees, All First Class, 5 to 6 feet, for \$2.90

10 Early Richmond, 10 Large Montmorency,
5 Black Tartarian, 5 Napoleon.

Special for Spring, 1913, \$2.90. Catalog price,
\$4.50.

Cherry Collection No. 2

30 Trees for \$1.90

10 Early Richmond, 10 Large Montmorency,
5 Black Tartarian, 5 Napoleon.

30 trees all first class, 4 to 5 feet for \$1.90.
Catalog price \$3.60



A CHERRY ORCHARD IS A GOOD INVESTMENT



SHROP DAMSON PLUM

Plums

All Budded Trees on Whole Roots of Imported French Myrobalan Plum Seedlings

The Plum, like the pear and other fine fruits attains its greatest perfection on our heavy soil, but will succeed on almost any soil that is made rich. The Plum is entirely free from disease, The curculio, a small dark brown beetle, often stings the fruit, causing it to drop off; by observing the following directions you will get a good crop of fine fruit. As soon as the blossoms have fallen, give the tree a sudden jar by striking a smart blow with a hammer on the stub of a limb sawed off for that purpose; this should be done in the morning while the dew is on. There are so many careless or indifferent growers who do not take these precautions, that the man who does will not only have a good supply of the best fruit, but will have a monopoly of the market.

We have large Plums for those who want them, but would recommend our customers to plant one year trees, especially of the Japan varieties which make a very rank growth; a good many getting 4 to 6 feet in one year.

We have a very large stock of both one and two year Plum, and are making an exceptionally low price to clean up.

Prices of Plum

			each	Per 10	Per 100
XX size	6 to 7 feet	2 year	.22	\$2.00	\$18.00
Large size	5 to 6 feet	2 year	.20	1.80	15.00
Medium size	4 to 5 feet	2 year	.15	1.20	10.00
Large size	4 to 6 feet	1 year	.18	1.60	15.00
Medium Size	3 to 4 feet	1 year	.15	1.30	12.00

Description of Varieties

Japan Plums

Abundance. Fruit large and beautiful; amber turning to bright cherry red; flesh yellow, tender, juicy, rich. Vigorous and productive. Valuable for market. Aug.

Burbank. Very large; clear cherry red; flesh deep yellow, sweet, with a very agreeable flavor. Bears young and abundantly. Good keeping and shipping qualities. Excellent commercial sort. August, later than Abundance.

Climax. Very large; deep rich red; fine flavor. One of the earliest to ripen.

Hale. Large; bright orange, mottled with cherry red; superb quality. Sept.

October Purple. Large, round; reddish purple; good quality. A strong growing tree, bearing immense crops. Very valuable market sort. First of October.

Red June. Medium to large; deep vermilion red, very showy; flesh light lemon yellow, firm, delightful. The best early market sort. We recommend it for commercial orchard planting. Last of July.

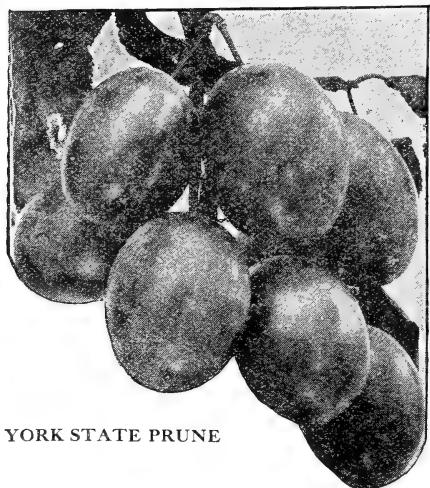
Satsuma. Large; reddish purple; quality fine, delicious for canning. September.

Sultan. Large; deep wine red. Its size and handsome appearance render it a valuable market sort. Early Aug.

Shiro. Medium size, yellow, and very sweet. The best quality of any of the Japan plums. We have fruited it in Nursery row and can recommend it highly for garden planting. September.

Wickson. Very large; deep red with white bloom; flesh firm, sugary, delicious. Remarkably long keeping qualities and an excellent commercial sort. Sept.

THE WILLIAM J. REILLY NURSERIES, DANSVILLE, N. Y.



YORK STATE PRUNE

Maynard. One of Luther Burbank's latest introductions and said to be the nearest perfect of this class of plums. A strong and very rapid grower, fruits heavily every year, bearing its burden of fruit on the inside of the tree. Fruit is very large, nearly round, color deep, dull red, with thin whitish bloom. Flesh firm, melting and juicy, rich and sweet, extra fine quality. Its shipping qualities are unsurpassed. Follows Climax in ripening. One year only. 4 to 6 feet 15c.

European Plums

Bradshaw. Large; dark red, flesh green, juicy, productive, fine for market. August.

Coe's Golden Drop. Large; light yellow, flesh firm, rich and sweet. Last of September.

French Damson. Medium size; dark copper color. Very hardy and an annual bearer. Tree a light grower. October.

German Prune. A large, long, oval variety, much esteemed for drying; color dark purple, of very agreeable flavor. September.

Geuii. Fruit very large, deep bluish purple, covered with a thick bloom; flesh yellowish green, coarse, sweet and pleasant; great bearer and very early. Tree a hardy and rapid grower. September.

Fellemburg. (Italian Prune) A fine late prune; oval, purple, flesh juicy and delicious; very free stone. Good commercial sort. September.

Grand Duke. Large; violet red, fine quality, free from rot, very productive. Tree a moderate grower. Last of September.

Imperial Gage. Large; pale green, juicy, sweet, rich, and excellent. Middle of August.

York State Prune. Large; blue, rich, juicy, fine. Best prune for market or garden. This prune originated here at Dansville as a seedling from German Prune and has been sold to fruit buyers for that variety in large quantities at profitable prices. Tree a vigorous grower and good bearer.

Lombard. Medium, violet red, juicy, good, hardy and productive, the leading market variety. August.

Moore's Arctic. Small, purplish black, juicy, sweet, immense bearer; one of the hardest in bud and bloom. September.

Niagara. This plum has become exceedingly popular through Western New York, where it originated. It is a very early plum, and valuable for this reason. It is red, large size, making an attractive appearance in market, and possesses good shipping qualities. It bears enormous crops of fruit with great regularity. The tree is an upright grower, vigorous and healthy.

Shipper's Pride. Large, dark purple, very showy, often measuring two inches in diameter; fine, juicy and sweet. September.

Monarch. Tree robust, dense foliage, an abundant bearer. Fruit very large, roundish, oval, dark purplish blue, perfect freestone. Good for market. Last of Sept.

Reine Claude. (Bavay's Green Gage) Very large, greenish yellow; juicy, excellent and of fine quality. Not liable to rot. Good bearer and valuable for commercial orchards. September.

Shropshire Damson. Large; amber color; juicy and sprightly; productive and not liable to rot. Good commercial sort. September.

Yellow Egg. Large and beautiful; productive, egg shaped, yellow. Flesh coarse, but good for cooking. August.

Our Bargain Plum Collection No. 1

10 Trees, First Class, 5 to 7 feet for \$1.60

3 Lombard, 3 Bradshaw, 1 Large York State Prune, 1 Abundance, 1 Burbank, 1 Maynard (New Japan).

Catalog price, \$2.50.

Special One Year Plum Collection

10 Trees, All First Class, 4 to 5 feet for \$1.20

2 Large York State Prune, 3 Lombard, 1 Shipper's Pride, 1 Shropshire Damson, 1 Burbank, 1 Abundance, 1 Maynard (New).

Bargain price, All for \$1.20. Catalog price, \$1.80.

The box of trees arrived O. K., in first class condition. They were very satisfactory both as to size and quality. I also thank you for the extras sent.

J. Henry Rankin.

South Easton, Mass., Nov. 12, 1912.

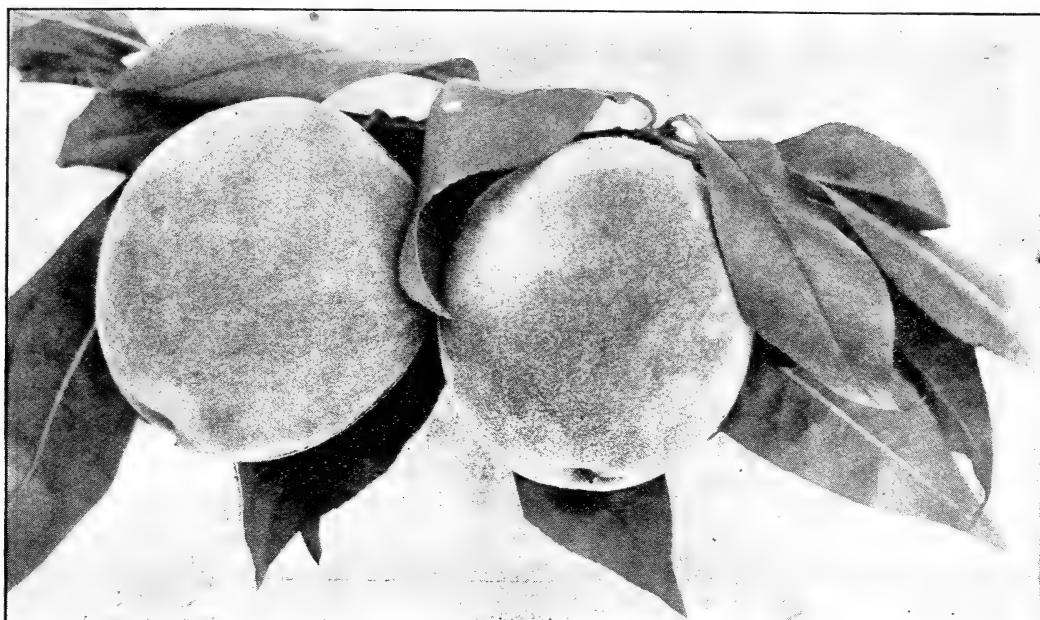
We received the fruit trees about noon today. They are good healthy trees and in good condition. Thank you for your care in filling my order.

A. Higgins, 119 South 11th Ave.

New York, N. Y., Nov. 10, 1912.

The peach trees arrived in good condition and they are very fine stock. Am very much pleased with them and will have a good sized order for next spring.

C. A. Hamilton, 32 Nassau St.



LATE CRAWFORD PEACH

Peaches

All Budded on Tennessee Natural Pits, Free from Insects and Disease. Perfectly Healthy, Well Ripened Wood, with Splendid Fibrous Roots

The Peach Tree requires a well drained, moderately rich soil, a warm sandy loam is probably the best.

In order to preserve the continued healthy growth of the tree and the fine quality of the fruit, the tree should have the shoots and branches shortened every year, so as to produce a round vigorous head with plenty of young wood. In trimming it should be borne in mind that the fruit is produced on the previous year's growth of wood; every spring the trees should be gone over and the new wood cut back about one-half, this will keep the tree well supplied with vigorous fruit buds and bearing wood. Clean culture, annual pruning, and frequent examination for borers are the requirements of the peach.

Prices of Peach—All One Year Trees

	EACH	PER 10	PER 100
Large size	5 to 7 feet	\$.15	\$11.00
Medium size	4 to 5 feet	.12	8.50
Small size	3 to 4 feet	.10	6.00

Description of Varieties

Alexander. Medium, greenish white, nearly covered with rich red; melting, juicy and sweet. July.

Barnards. Medium yellow, juicy and rich. Hardy and productive. Good commercial variety. Early Sept.

Chair's Choice. Deep yellow with red cheek. One of the best late sorts. Sept.

Crawford's Early. A magnificent large yellow peach of fine quality. One of the old standards. Good commercial variety. Sept.

Crawford Late. Very large, productive and good; yellow with red cheek. Flesh yellow. Last of Sept.

Crosby. One of the hardiest; abundant bearer; medium size, bright yellow. Flesh yellow and of good quality. Middle of Sept.

Champion. A large, handsome, early variety; white with red cheek, sweet, rich and juicy. Hardy and productive. August.

Carman. Large, resembling Alberta in shape. Color creamy white or pale yellow, with deep blush. Skin tough, flesh tender, fine flavor. Hardy, good shipper and good bearer.

Globe. Large, flesh firm, juicy, yellow; good quality, pleasant and rich. October.

Gold Drop. Medium, golden yellow. Comes early into bearing. Profitable for market. Sept.

Greensboro. One of the largest of the early varieties, flesh white, juicy and good. July.

Hill's Chili. Medium, dull yellow. Extra hardy and productive. Last of Sept.

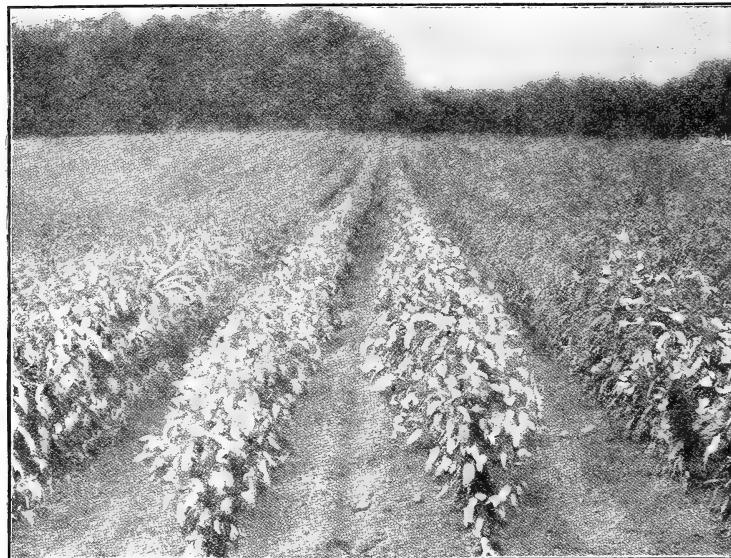
Hiley. Large, white with high color on sunny side; long keeper and good shipper. Free stone. Hardy in fruit bud.

Kalamazoo. A leading market sort. Large, yellow, fine quality. Productive and profitable. First of Sept.

Mountain Rose. Large; red, flesh white. One of the best. Good commercial sort. August.

Niagara. Originated in Western New York, where it has been well tested, surpassing both Alberta and Crawford in size, color, quality and vigor. Ripens between Alberta and Early Crawford.

Old Mixon Free. Large; pale yellow, deep red cheek; flesh white, tender, rich and good. Sept.



A Block of
Peach in
Our Nursery

Photograph
Taken
June 15th

Reeves. Large; yellow with red cheek; juicy, melting. A good hardy sort. Sept.

Smock. Large; yellow and red; bright yellow flesh fair quality. Good market sort. Last of Sept.

Sneed. Medium, white, excellent quality, productive. July.

Stephens. Large; yellowish white, with red cheek; flesh white and juicy. Last of Sept.

Salway. Large; creamy yellow, crimson red cheeks, flesh deep yellow; juicy, rich, sweet. Oct.

Wager. Medium, yellow, good quality. Tree hardy, long lived and productive. Early Sept.

Triumph. Ripens with Alexander, abundant bearer; strong, vigorous grower. Fruit good size, with yellow and crimson cheek. July.

Wonderful. A fine late variety, similar to Smock. Sept.

Wheatland. Large; yellow, shaded with crimson; flesh yellow, firm juicy and sweet. Sept.

Fitzgerald. Large; yellow and red; flesh yellow. Hardy and dependable. Aug.

Early Rivers. Large; yellow with pink cheek; flesh juicy, melting and rich. August.

Early York. Medium size, greenish white, red on sunny side; flesh white, very tender. Aug.

Elberta. The greatest commercial Peach on the market today. This variety is the most popular all over the country and there are more of these grown than of any other kind. It is undoubtedly the best orchard kind and also is valuable for garden planting. The tree is very hardy and a productive and uniform cropper. The fruit is large, yellow with red cheek; it is juicy and high flavored. Flesh is yellow and fine. It is a freestone Peach and ripens about 10 days later than Early Crawford.

Blaine, W. Va., Nov. 13, 1912

My fruit trees arrived in good condition and am very much pleased with them.

C. B. Harvey

Taylorville, Pa., Sept. 24, 1912

The trees I bought from your nurseries last spring are all growing well. Thanks for the extra trees.

John H. Scott

Burns, N. Y., Aug. 18, 1912

The trees we got of you last spring are all doing fine except one cherry tree that died.

A. S. Harris

Rush, N. Y., Nov. 4, 1912

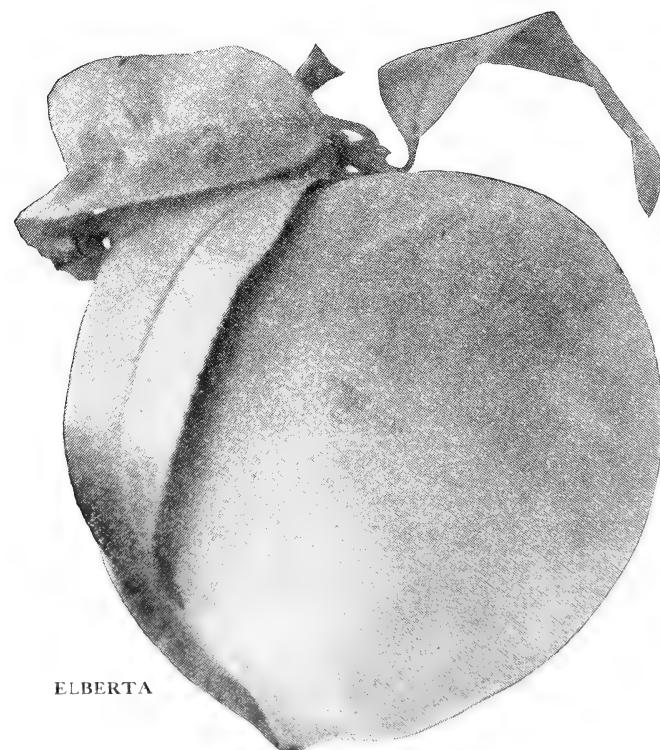
The trees received in good shape and give good satisfaction.

M. H. Wagner

Vineyard, N. J., Nov. 13, 1912

Trees arrived all O. K. a few days ago.

C. E. Chapman, R. F. D. 1





ORANGE QUINCE

Quinces

The Quince is attracting attention as a market fruit. The tree is hardy and compact in growth, requires but little space, is productive, giving regular annual crops, and comes early into bearing. The fruit is much sought after for canning for winter use. When put in the proportion of one quart of quinces to four of other fruits it imparts to them a most delicious flavor.

Wholesale Prices for all Varieties of Quinces

			EACH	PER 10	PER 100
Large size	4 to 6 feet	2 year	.25	\$2.20	\$20.00
Medium size	3 to 4 feet	2 year	.22	1.80	16.00
Small size	2 to 3 feet	2 year	.15	1.30	10.00
Large size	4 to 5 feet	1 year	.18	1.50	15.00
Medium size	3 to 4 feet	1 year	.15	1.20	12.00

Bourgeat. Tree a remarkable strong grower, surpassing all others, yielding immense crops; fruit of large size, round, rich, golden color; very tender when cooked; will keep until February in good condition.

Rea's Mammoth. A seedling of the orange, averaging much larger, of the same form and color.

Our one year quince are the best we have ever grown, the majority of them getting up to the five-foot mark in one season's growth.

Orange. Fruit large, bright yellow, of excellent flavor. A vigorous grower and an immense producer.

Meech. Fruit large, pear shaped, orange yellow; good quality.

Champion. A prolific and constant bearer, fruit averaging larger than the orange, more oval in shape, quality extra fine and a long keeper; bears very young. Ripens late.

Apricots

Prices for all Varieties of Apricots

		EACH	PER 10	Per 100
Large Size	4 to 6 Feet	\$ 2.50	\$ 2.50	\$20.00
Medium Size	3 to 4 Feet	.20	2.00	17.00

English Varieties

Harris. A hardy English sort, that is doing well in this state. Medium size; oblong orange; good quality; very early. The best variety for Easterly culture.

Moorpark. One of the largest. Yellow with red cheek firm, juicy and very productive. An old and dependable variety. August.

Russian Varieties

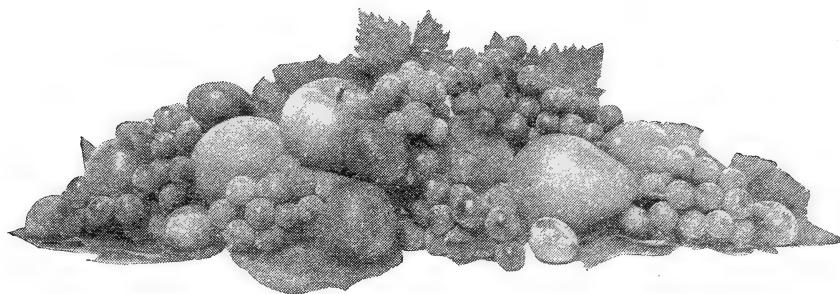
Are recommended because of extreme hardiness, earliness and productiveness.

Alexander. Fruit yellow, flecked with red. Prolific. July.

Budd. Fruit white with red cheek. An immense bearer. Best late variety. August.

Alexis. Yellow with red cheek, slightly acid but good. July.

Gibb. Medium, yellow sub-acid. The best early variety. Last of June.



Small Fruit Department

Grapes

The vine comes quickly into bearing, yielding fruit usually the second year after planting; requires but little space, and when properly trained is an ornament to the yard, garden or vineyard.

The soil for the Grape should be dry. When not naturally so, it should be thoroughly drained. For maximum crops it should be deeply worked and well manured, always bearing in mind that it is essential to have them in a warm, sunny exposure.

Prices of Grapes—Except as Noted

		EACH	PER 10	PER 100
2 Year	No. 1	.10	\$.80	\$ 6.00
1 Year	No. 1	.08	.60	5.00

Black Grapes

Campbell's Early. A fine new grape, ripening very early. Clusters large and handsome. Berries large, black, with light purple bloom. Vine vigorous and a strong grower. 2 year, 20c each. \$1.50 per 10. 1 year, 15c each. \$1.30 per 10.

Concord. A large, handsome, early grape; succeeds wherever grapes are grown; one of the old standard market varieties.

Hartford. Fair quality; very early; hardy; and a heavy annual bearer.

Eaton. Bunch large, compact. Berries very large, nearly black with blue bloom. Skin thick; good quality. 2 yr., 20c each. \$1.50 per 10. 1 yr., 15c each. \$1.30 per 10.

Moore's Early. Bunch large, berry large, round, with heavy bloom, vine exceedingly hardy. A very desirable early market variety.

Worden. A splendid grape of the Concord type; larger, better quality and earlier. Vine vigorous, hardy and productive.

Wilder. (Roger's No. 4) Bunch and berry very large; good quality; juicy and sweet. Ripens with Concord.



NIAGARA

BRIGHTON

CONCORD

WHOLESALE GROWERS OF FRUIT TREES AND PLANTS

Red or Amber Grapes

Agawam. (Roger's No. 15) Berries very large, with thick skin; pulp soft, sweet and sprightly; vigorous grower, ripens early.

Catawba. Berries large, round; when fully ripe of a dark copper color, with sweet, rich, musky flavor. Requires a long season to arrive at full maturity.

Delaware. Bunches small, compact; berries rather small, round; skin thin light red; flesh very juicy, sweet, spicy and delicious.

Wyoming. Vine very hardy, healthy and robust, with leathery foliage; color similar to Delaware, and in size nearly double; flesh tender, juicy, sweet, with a strong native aroma. Ripens before Delaware.

Salem. (Roger's No. 53) A strong vigorous vine; berries large, coppery red, thin skin, sweet and sprightly,

Woodruff. A handsome profitable market sort; vine vigorous, iron-clad constitution, Bunch and berry large, attractive; ripens early, fair quality, long keeper, good

shipper. 2 year, 20c each, \$1.60 per 10. 1 year, 15c each, \$1.00 per 10.

White Grapes

Niagara. Bunch medium to large; berry large; skin thin and tough; color pale yellow when fully ripe. It is tender, sweet and good. Best of the white varieties. Ripens with the Concord.

Diamond. Vine vigorous and productive; bunch large, compact; berry medium size, greenish white with yellow tinge when fully ripe; best early white.

Green Mountain. Vine strong, vigorous and healthy; very hardy and productive, bunch and berry medium size; color greenish white; skin thin; pulp tender and sweet. 2 year, 25c each. \$2.00 per 10. 1 year, 20c each. \$1.80 per 10.

Pocklington. Bunch and berries large; a light golden yellow when fully ripe; juicy, tender, sweet, with little pulp. Vine thoroughly hardy and a strong grower. Free from mildew.

Currants

This is one of the fruits that no garden should be without. It also commands a ready sale at a good price in the market; will do well in most any soil, but responds generously to good soil and cultivation. Plant four feet apart each way; prune out old wood so that the remaining shoots will have room to grow; if bothered with currant worms apply white hellebore to the leaves when damp.

Price of Currant except as noted: Strong 2 year plants, 8c each, 70c per 10, \$6.00 per 100.

Perfection. Beautiful, bright red, larger than Fay's, holding its size to end of bunch; a great bearer, superior to any other large sort. Awarded gold medal at the Western New York Horticultural Society. 20c each, \$1.80 per 10.

Cherry. Berries very large, deep red, acid; bunches short; vigorous and productive. A reliable old market variety.

Fay's Prolific. The leading market variety. Extra large stems and berries; uniform in size; color, bright red.

London Market. Plant vigorous, with perfect foliage an enormous cropper; is large in both bunch and berry; one of the best for garden or market.

Pomona. Medium size; clear, bright red, excellent quality, hangs well on the bush, holds up well on market; is one of the best for shipping.

Victoria. Large, bright red, bunches extremely long; berries medium size, of excellent quality, very productive; good market sort. Ripens late.

White Grape. Large, yellowish white, sweet, excellent quality. Best white variety.

Gooseberries

Require the same cultivation and treatment as Currants.

Price of Gooseberries except as noted: all strong, 2 year plants, 15c each, \$1.20 per 10, \$9.00 per 100.

Downing. Large; handsome, pale green, and of splendid quality for both cooking and table use; bush a vigorous grower and usually free from mildew.

Industry. Berries of largest size, excellent flavor, pleasant and rich; dark red color when fully ripe. Strong upright grower and immense cropper, not liable to mildew.

Houghton's. Medium size, pale red, tender, sweet and good; very productive.

Josselyn. Fruit large size, smooth, prolific, and hardy, of best quality. A wonderful cropper and strong grower.

Smith's Improved. Large, pale greenish yellow, skin thin, of excellent quality. Bush moderately vigorous and excessively productive.

Blackberries

Plant on land moderately rich. Rows seven feet apart, three feet in a row; cultivate shallow. Cut out the old wood each year.

Price of Blackberries, except as noted, 10c each, 40c per 10, \$2.50 per 100.

Early Harvest. Not entirely hardy; one of the best where it succeeds. Its earliness, being one of the first to ripen, combined with good shipping qualities, make it very profitable. Fruit medium size, black, of good quality.

Erie. Large; high quality; vigorous and early; very hardy and productive.

Wilson Junior. Fruit of good size, very early, beautiful dark color, of a sweet excellent flavor, and very productive. Plants hardy.

Mersereau. An enormous producer; berries large size, good quality, sweet, rich, melting, without hard core; strong grower; very hardy. Ripens with Snyder. 10c each. 60c per 10. \$3.00 per 100.

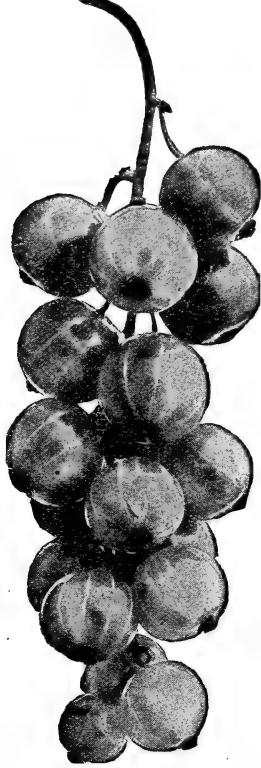
Snyder. Medium size, hardy and productive; no hard, sour core. The best blackberry for all purposes.

Eldorado. The vines are very vigorous and hardy. Berries large, jet black, borne in large clusters and ripen well together; they are very sweet, melting and pleasant, have no hard core, and will keep a week or more after picking. 10c each. 60c per 10. \$3.00 per 100.

Rathbun. Fruit is sweet and luscious without hard core, of extra high flavor, jet black, small seeds; fruit of very large size. 10c each. 60c per 10. \$3.00 per 100.

Blowers. A new variety of Suydertype, it is very prolific; berry larger than Snyder but not so good flavor. Canes very hardy. 15c each. \$1.00 per 10. \$5.00 per 100.

PERFECTION CURRANT



Mulberries

The Mulberry is a very ornamental tree in garden or lawn. It is especially valuable in poultry yards, as the fruit drops when ripe through a long season.

New American. Tree a hardy and vigorous grower; the best quality for fruit; ripe from middle of June to middle of Sept. 4 to 5 feet. 35c each. **10 for \$3.00.**

Russian. Very hardy, vigorous grower, valuable for

feeding silk worms. Fruit of small size. 30c each. **\$2.50 per 10.**

Downing. Fruit very large, black, handsome, sweet, rich and excellent. Same price as New American.

Raspberries

Will do well on most any soil that is moderately rich; keep well cultivated and free from weeds. As soon as they are done bearing each year, cut out the old wood to give more vigor to the young canes. Plant in rows five feet apart, three feet in rows.

Price of all Raspberries, 40c per 10, 75c per 25, \$2.50 per 100.

Yellow Variety

Golden Queen. A beautiful large golden yellow berry; canes hardy, of strongest growth, productive: fine for table use.

Black Varieties

Cumberland. A healthy, vigorous grower; fruit very large, firm, quality about the same as Gregg. Keeps and ships well. The most profitable market variety.

Eureka. Very early, large, fine quality. Hardy and good market variety.

Gregg. Very productive, large size. The standard late market variety.

Kansas. Strong vigorous grower, bearing immense crops; good quality, the standard mid-season variety.

Red Varieties

Cuthbert. A remarkably strong, hardy variety: medium to large, crimson. The most reliable late market variety.

Columbian. Fruit very large, purplish color, rather soft, rich sprightly flavor, best for canning, etc. Bush a very strong grower, and great producer.

King. Plant a strong grower, very hardy and productive; berry large size, bright scarlet color, is firm and a good shipper: the best early red.

Haymaker. An enormous producer, of the Columbian type; fruit later and a little more acid.

Strawberries

Any good soil will grow Strawberries; the better the soil the larger and better the crop. For field culture plant 3½ feet apart, 15 to eighteen inches in the row. For garden 15 to 18 inches each way. Varieties marked (Per) have perfect flower and can be planted alone.

NOTE: Do not order Strawberry plants shipped by freight. Strawberry plants should go by express, or small lots by mail. When desired by mail add postage at the rate of 20c per 100. Always state plainly whether the Strawberry plants are to be sent by mail or express.

Prices of Strawberries except as noted, 20c per 10, 75c per 100, \$5.00 per 1000.

Early Varieties—Michels Early (Per), Bederwood (Per), Crescent (Imp).

Medium Varieties—Bubach (Imp), Cardinal (Imp), Haverland (Imp), Jessie (Per), Marshall (Per), Senator Dunlap (Per), Warfield (Imp).

Late Varieties—Aroma (Per), Brandywine (Per), Glen Mary (Per), Gandy (Per), New York (Per), Nic Ohmer (Per), Parker Earle (Per), Sample (Imp), Stevens Late Champion (Per).

Asparagus

To make a good Asparagus bed prepare a piece of fine loamy soil, to which has been added a liberal dressing of good manure. Put rows three feet apart, plants eight to ten inches apart in rows; do not cut for use until the second year.

Price of Asparagus 1 year	25 for 35c,	100 for \$.90
" " " 2 year	25 for 40c,	100 for \$1.00

Conover's Colossal. The standard old variety, of large size and good quality.

Palmetto. Earlier than Conover's, a strong growing variety, with white stalks.

Rhubarb or Pieplant

Plant four feet apart, in good, rich, deep soil

Linneaus. Large, early, tender and fine. The standard variety for market and garden. **15c each, \$1.00 per 10.**

Lake View, Ohio, Dec. 9, 1912

Dear Sir: The trees came all right and arrived in good condition. Delivered all without a single complaint. Everybody was well pleased. Thanks for your promptness in shipping the trees.

JOSHUA CAMPBELL



NORWAY MAPLE TREES AND PRIVET HEDGE

Ornamental Department

Upright Deciduous Trees

Beech, Purple Leaved. Makes an elegant, bushy tree for the lawn; the foliage in the spring is deep purple, later changing to crimson, and in autumn a dull purplish green. 4 to 6 feet 50c each.

Catalpa, Speciosa. This is an ornamental tree that is valuable for timber, fence posts, railroad ties, etc. One of the most rapid growers, has large, heart-shaped leaves, very large, showy, whitish flowers. 6 to 8 feet 30c each

Elm, American. One of the very best shade trees for lawn, street or park; has wide spreading head and graceful drooping branches; attains very old age and large size. 6 to 8 feet 50c each.

Horse Chestnut. A very beautiful well known tree with round dense head, dark green foliage, with an abundance of showy flowers in spring. 6 to 8 feet 75c each.

Maple, Norway. Supposed to be the best of the maples for street planting; grows to large size, with head usually round and perfect in form, with deep green foliage. 6 to 8 feet 50c each.

Maple Silver. Of excellent rapid growth, and desirable where quick shade is wanted. 6 to 8 feet 50c each.

Prunus, Pissardi. (Purple leaved plum) A small purple leaved tree for the lawn, that retains its color perfectly throughout the entire season. It is very ornamental and beautiful. 4 to 6 feet 40c each.

Poplar Carolina. The most rapid growing tree we have; especially desirable where quick returns are wanted; it is a vigorous, healthy, native tree, pyramidal in form with large, glossy leaves; valuable for park or street planting. 4 to 6 feet 20c each. \$1.50 for 10. \$12.00 per 100
6 to 8 feet 25c each. \$2.00 for 10. \$15.00 per 100

Weeping Trees

Birch, Cut Leaf Weeping. An elegant erect tree, with slender drooping branches and fine cut leaves. A magnificent variety and worthy of a place on every lawn. 5 to 6 feet 50c each.

Mulberry, Tea's Weeping. A very thrifty, vigorous grower, perfectly hardy, forming a natural umbrella shaped top, or head, with handsome foliage. 75c each.

Willow, Kilmarnock. An exceedingly graceful tree, with large, glossy leaves, and a perfect umbrella head. 50c each.

Elm, Camperdown. Its vigorous, irregular branches which have a uniform weeping habit overlap so regular that a compact, roof-like head is formed. It is a beautiful ornamental. 75c each.

Evergreens and Hedge Plants

Arbor Vitæ, American. One of the very best evergreens for hedge or single: it grows rapidly and is very dense. 12 to 15 inches, 20c each, \$1.50 for 10, \$10.00 per 100.

Norway Spruce. A lofty, elegant tree of pyramidal habit, exceedingly picturesque and beautiful: good as a hedge plant. 12 to 15 inches, 20c each, \$1.50 for 10, \$10.00 per 100.

Irish Juniper. Very erect and tapering in its growth, forming a column of deep green foliage; a pretty little tree or shrub, and for its beauty and hardiness is a general favorite. 40c each, \$3.00 for 10.

Balsam Fir. A very regular, symmetrical tree; assuming the conical form even when young; leaves dark green above, silvery beneath. 25c each, \$2.00 for 10.

California Privet. In the last few years the California Privet has become the most popular of all hedge plants. For groups and specimens it is equally pretty, and its

shining leaves give it value for porch and terrace decoration when grown in standard form. Can be sheared to any height and to any form. 12 to 18 inches, 10c each 60c per 10, \$3.50 per 100. 18 to 24 inches, 10c each, 75c per 10, \$5.00 per 100.

The Spiræas are all elegant low shrubs of easiest culture and their blooming extends over a period of 3 months. 20c each.

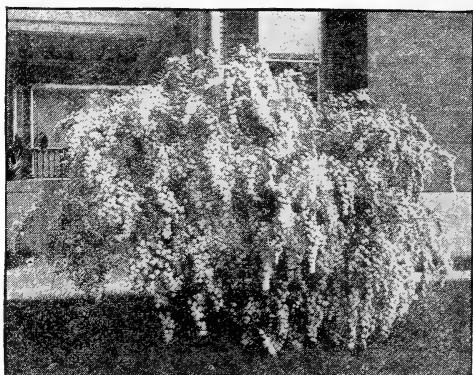
Spiraea, Billardi. A hardy, free growing shrub. During July every branch and twig is tipped with a spike of beautiful blood-red flowers 4 to 6 inches in length. A distinctive and beautiful flower and shrub.

Spiraea, Anthony Waterer. A beautiful dwarf shrub that throughout the season continuously yields an abundance of rich crimson flowers. Two feet when fully grown.

Thunberg's. (Thunbergii) A Japanese species of small size, with narrow linear leaves and small white flowers.

Althea or Rose of Sharon. Bloom late in August and September, at a time when so few other shrubs are in blossom, flowers large and brilliant color; makes an elegant flowering hedge. Red, Purple, White and Variegated. Leaved. 2 to 3 feet. 25c each. \$2.00 per 10.

Lilac. A well known shrub that should be in every collection. Purple and white. 25c each.



A Bush of Spirea Van Houttei in full bloom

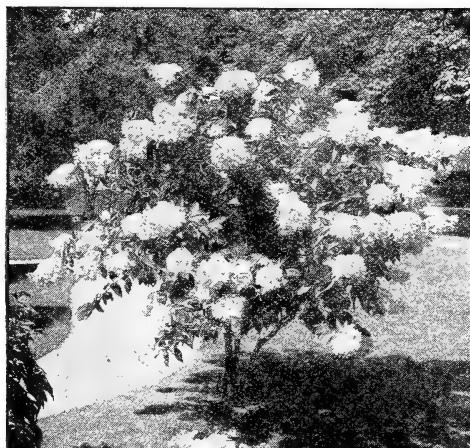
Spiraea Van Houttei. "The grandest of all spiræas. It is a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom, the foliage hardly showing. Clusters of twenty to thirty flat white florets make up the raceme, and these clusters are set close along the drooping stems. Perfectly hardy and an early bloomer.

Barberry, Purple Leaved. A highly ornamental shrub that is hardy everywhere; has very showy foliage, flower and fruit; used in some places for hedges. 18 to 24 inches 20c each. \$1.60 per 10.

Barberry Thunbergii. A pretty plant of dwarf habit from Japan. Very graceful and its foliage turns to a beautiful red in the fall. All Barberries make very fine hedges. 20c each. \$1.60 per 10.

Honeysuckle, Tartarian. Bush form. Red and white. 25c each.

Hardy Hydrangea (Paniculata Grandiflora). We urge our friends to plant the Hydrangea. Plant it for the following reasons: It is hardy, enduring the severest winters out doors without protection. It is easily transplanted, not one in a thousand dying; it never fails to blossom the first year planted; no matter how small the plant, it immediately buds out in great profusion of flowers, many of them as large as the head of a full grown child. When the specimens first open they are greenish white, later they turn to a pure white, and still later to a delicate pink. The Hydrangea should be cut back at least one half of each season's growth in order to get the largest specimens. To get the best results, make the soil rich, it will grow anywhere and on any soil. 25c each.



HYDRANGEA

Hardy Climbing Vines

Virginia Creeper (American Ivy). The good hardy native American Ivy. Fine for trellises where a rapid growing vine is needed. Price 25c each.

Trumpet Flower. A grand old favorite, hardy climbing plant, with large, trumpet shaped, scarlet blossoms in August. Fine for covering old tree stumps and verandas, or for growing as single specimens. It is very hardy and will thrive everywhere. Price 25c each, strong 2-year vines.

Hall's Japan Honeysuckle. An almost evergreen honeysuckle of the greatest value, being hardy and of strong growth. The flowers are fragrant, of a pure white changing to yellow, resembling a Cape Jasmine in odor and produced in profusion from May to December. Price, strong plants, 25c each.

Ampelopsis Veitchii (Boston Ivy). This is one of the most beautiful ivies and the latest acquisition. It is a rapid grower and clings tenaciously to brick or stone walls, requiring no artificial fastening or training. A single vine may in time cover the entire side of a house

or church. It is hardy and thrives almost everywhere. Price, strong vines 35c each.

Jackmanni Clematis. Flowers, when fully expanded, are from 4 to 6 inches in diameter; intense violet purple, with a rich velvety appearance. Price of strong plants 35c each.

Henryi. One of the best perpetual hybrids, of robust habit and a very free bloomer. The flowers are white, large and very showy. 35c each.

Mad. Ed. Andre. The most popular red variety. 35c each.

Paniculata. Of very rapid growth, with handsome glossy foliage. The flowers are of medium size, fragrant pure white. 25c each.

Chinese Wistaria. One of the most elegant and rapid growing of all climbing plants: attains an immense size, growing at the rate of 15 to 20 feet in a season. Has long pendulous clusters of pale blue flowers in May, June and in autumn. Price, 25c each.

Roses for Permanent Outdoor Planting

To obtain the best results they should be planted in deep, rich, well drained soil, and prune severely in early Spring before the buds start.

Roses, except as noted, strong 2 yr. field grown, 20c each. \$2.00 per doz.

Frau Karl Druschki. (Snow Queen) The finest white Hybrid Perpetual Rose, with large, full flowers of splendid form. It is marvelous in its beauty in halfopened bud and in the pure white of the full opened bloom. It is the ideal rose for cemetery planting both North and South. It holds its foliage well and is healthy and vigorous and in hardiness it equals any of the Hybrid Perpetuals.

J. B. Clark. Very vigorous habit and remarkable freedom of bloom. The flowers are large, well formed, deep scarlet shaded with blackish crimson and very fragrant. Its chief merit is its extraordinary blooming qualities.

Hugh Dickson. Intense crimson, shaded scarlet; very large, full, and magnificent form. Awarded the Gold Medal of the National Rose Society of England. Finest rose of its color.

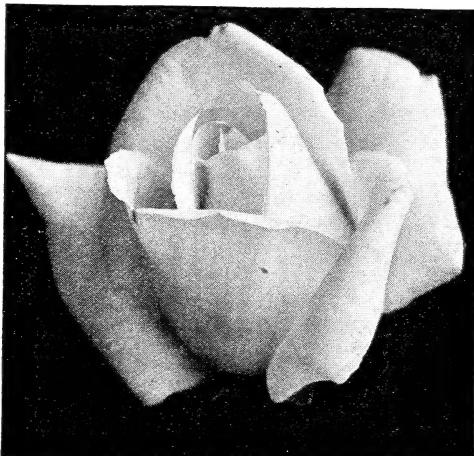
Marshall P. Wilder. It is of vigorous growth, with healthy foliage; flowers large, semi-globular, full, well formed; color cherry-carmine, very fragrant. It continues to bloom profusely long after the other Hybrid Perpetuals are out of flower.

Paul Neyron. Deep rose color; good tough foliage, wood rather smooth; by far the largest variety in cultivation. A free bloomer; very desirable as a garden rose; valuable for forcing.

Pierre Notting. Deep maroon, illuminated with bright crimson, large or very large; globular form, pointed buds; highly scented. A superb dark rose, often at its best in the autumn.

Clio. Color, delicate satin blush, with a light shade of rose pink in the center. Flower is perfect in form, and magnificent in all its stages of growth. Bush strong and vigorous.

Ulrich Brunner. Brilliant cherry red, a very effective color; flowers of fine form and finish, carried well upon the plant; petals of great substance; plant vigorous,



FRAU KARL DRUSCHKI

hardy, and resists mildew. One of the best varieties for forcing and open air culture.

Killarney. Color flesh, shaded white, suffused pale pink flowers; large buds, long and pointed; and blooms profusely throughout the season.

Margaret Dickson. Very large, pure white, free bloomer, one of the very best white sorts.

Mrs. John Laing. A particularly good sort, with satiny flowers of soft, delicate pink.

Prince Camille de Rohan. Deep velvety crimson, the nearest approach to a black rose; large, moderately full, A splendid rose.

Madam Plantier. One of the most satisfactory Roses for cemetery or yard planting; has large clusters of pure white flowers.

General Jacqueminot. Brilliant crimson and scarlet, large and fine. Holds first place among the dark red roses.

Magna Charta. A beautiful bright pink, suffused with carmine; prized on account of its strong upright growth and magnificent bloom.

Crimson Rambler. Most popular of all climbers. Large clusters of crimson flowers. Very hardy and vigorous.

Blue Rambler or Veilchenblau. Newest of the climbers. A real Blue Rose at last. Same habits as the Crimson Rambler.

Pink Rambler, White Rambler and Yellow Rambler are similar in growth to the Crimson, but not quite as rampant growers, but very pretty, used in combination with it.

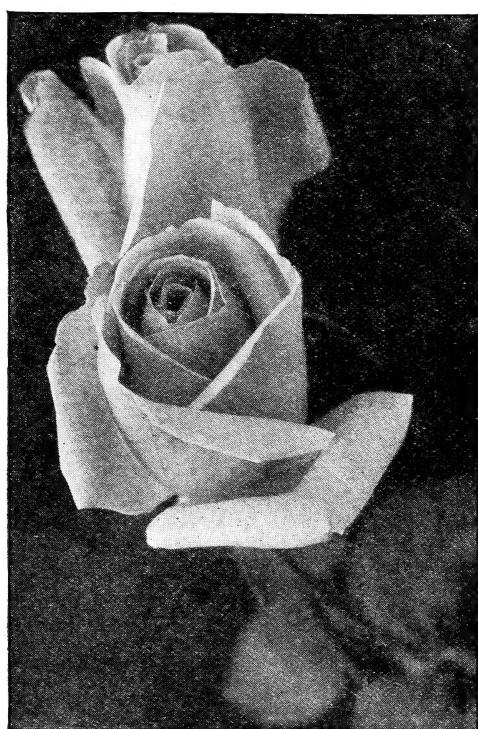
Queen of Prairie. Rosy red; flowers large and compact, very popular.

Dorothy Perkins. This Rose is of the same strong habit of growth as the Crimson Rambler; sweetly scented and of a beautiful shell-pink color. Absolutely hardy.

Flower of Fairfield. Ever-blooming crimson rambler; flowers are in greater profusion and brighter than in Rambler.

Baby Rambler. This charming class of Roses is the sensation of the last few years. They are the triumph of production among Rose growers, and have the same habit of growth and cluster of bloom as the outdoor Crimson Rambler except that they are dwarfed. We can supply them in three varieties. Crimson, 30c each. \$3.00 per doz. Pink, 40c each. \$4.00 per doz. White, 40c each. \$4.00 per doz.

Wichuriana. (Memorial Rose). Valuable for cemeteries, or covering embankments, etc.; has pure white flowers; blooms in clusters in July.



KILLARNEY

Genuine Bargains in 2 Year, 4 to 5 Ft. Trees

These trees are strictly FIRST CLASS for size named; good roots and tops, and are our regular 4 to 5 foot size. We have these varieties and amounts over and above what we think will be needed for our regular spring trade and are offering them to the planter at Cost of Production as long as they last.

Do not delay in ordering if you want to get in on these bargains. If you do not have all the money at this time, send one-fourth of the amount with your order and the balance when you want shipment made.

These trees are all tied 10 in a bundle, and we will not break bundles at these prices. For less than 10 of a variety and for varieties not mentioned here see our regular prices.

30,970 Apple 2 yr. 4 to 5 feet at Cost of Production

\$1.20 per 10	Varieties and amount of Apple at Cost Prices	\$10.60 per 100
920 Early Harvest	210 Golden Sweet	430 Sweet Bough
1690 Yellow Transparent	1220 Maiden's Blush	2100 Duchess of Old
2200 Northern Spy	320 R. I. Greening	280 Twenty Ounce
2100 York Imp.	90 Pumpkin Sweet	2960 Wealthy
970 Ben Davis	1230 Wolf River	1230 Gano
220 Golden Russet	3400 Jonathan	160 Rox. Russet
870 N. W. Greening	1680 Stark	770 Wagener
460 Winesap	280 Fall Pippin	840 Baldwin
180 Bailey Sweet	680 Fameuse	750 Grimes Golden
490 Hubbardston	860 King	460 Pewaukee
430 Talman Sweet	220 Yellow Bellefleur	160 Hyslop Crab
	80 Whitney Crab	

14,190 Cherry at Cost of Production

80c per 10	All First Class 2 year 4 to 5 feet high	\$7.00 per 100
Varieties and amount of Cherry at Cost Prices		
480 Baldwin	2900 Early Richmond	960 Napoleon
1260 Black Tartarian	3580 Large Montmorency	960 Dyehouse
310 Governor Wood	1410 English Morello	1660 Wragg
	670 Windsor	

12,740 Plum at Cost of Production

\$1.00 per 10	All First Class 2 year 4 to 5 feet high	\$9.00 per 100
2800 Lombard	1130 Bradshaw	720 Geuui
1460 Burbank	390 Wickson	460 Satsuma
670 Shippers' Pride	670 Niagara	660 Reine Claude
1260 Abundance	340 Climax	60 Sultan
210 Yellow Egg	140 Coe's Golden	490 Imperial Gage
970 Red June	200 October Purple	110 Shiro

8,680 Standard Pear at Cost of Production

\$1.00 per 10	All First Class 2 year 4 to 5 feet high	\$9.00 per 100
960 Flemish Beauty	1600 Kieffer	430 Duchess
1170 Anjou	1280 Clapp's Favorite	240 Garbers
330 Lawrence	210 Tyson	160 Clairgeau
160 Manning's Elizabeth	1120 Seckel	190 Sheldon
640 Wilder		190 Koonce

16,120 Peach at Cost of Production

70c per 10	All First Class 1 year 3 to 4 feet high	\$6.00 per 100
4490 Elberta	420 Stephens	890 Crosby
1760 Champion	330 Fitzgerald	790 Greensboro
100 Yellow St. John	2260 Late Crawford	90 Niagara
290 Hills Chili	960 Carman	640 Smock
2920 Early Crawford		180 Chair's Choice

Directions for Transplanting

Preparation of Soil and Stock—Prepare a rich deep bed of mellow soil and have the land sufficiently drained to relieve the roots from standing water. To insure a fine growth land should be in good condition as is required for a crop of wheat, corn or potatoes. We use great care in digging and packing, but the loss of some small roots and fibers is unavoidable. If stock is properly prepared before it is planted, no permanent injury will result from this, but to preserve the natural balance between the top and root, the former should be cut back to about one half of the previous year's growth. Prune off all bruised or broken roots; a smooth cut will callous sooner than a broken end. Peach trees should have all the side branches trimmed off before planting. Evergreens and other ornamentals, the beauty of which depends on preserving their natural form, should be trimmed very little if any. If not ready to plant when the trees arrive, put them in a trench covering the roots well with mellow earth and packing it down.

Planting—Make the holes large enough to admit the roots without cramping or bending and deep enough to set the trees to their natural depth. Fine surface soil should be used for covering the roots, and this should be carefully worked among them. If the ground is dry, it is well to pour in some water when the hole is partially filled. *See that the ground is firmly and solidly packed over all parts of the roots*, so that there will be no opportunity for dry air or frost to enter and destroy roots deprived of the full benefit of their natural protection. *Omission to pack the earth solidly is the most frequent cause of failure in planting nursery stock.* Fill the holes full enough to be even with the surrounding surface after the fresh earth settles. Always remove the labels when planting. If these are left until the trees are grown, the connecting wire often cuts into and destroys the tree or branch to which it is attached. *Never use manure in contact with roots.* When planting dwarf trees, set them low enough to cover the stock upon which they are budded. Large standard trees should be staked and tied, so that the wind will not loosen the roots. This should be done so that the bands will not chafe the trees. A very good plan is to drive two stakes, and confine the trees between straw or hay bands, stretched from stake to stake. It is not necessary to stake medium-sized trees that have been properly cut back when transplanted.

Mulching—When trees or bushes are planted, they should be mulched or covered with a layer of coarse manure or litter from 3 to 6 inches deep, over a space two feet wider than the extent of the roots. This keeps the earth moist and of even temperature.

After Planting—Grass should not be allowed to grow about young trees or plants. The ground should be cultivated for a space of at least one foot beyond the roots. If the ground is poor it should be enriched with a surface application of manure. Pruning should be varied according to the condition of the tree and purpose of the planter. It should be done regularly every spring, before the buds swell. In this way the removal of large branches will be avoided.

Injured Trees—If trees are received in a frozen state, place the package unopened in a cellar away from frost and heat, until thawed out, and then unpack. If partially dried from long exposure, bury entirely in the ground, or place in water from twelve to twenty-four hours. There is a popular belief that trees are in great danger if more than a week or two in transit. Now if the trees are properly ripened and properly packed, they will carry safely for several months in moderately cool weather. We have had seedlings sent from France that were three months in the boxes and came out in perfect condition. This knowledge may afford some relief to the over-anxiety of inexperienced buyers.

Distance for Planting

Apples.....	30 to 40	feet
Standard Pears and Cherries.....	20	"
Plums, Apricots and Peaches.....	16 to 18	"
Dwarf Pears and Quinces.....	10 to 12	"
Grapes.....	8 to 10	"
Currents and Gooseberries.....	4	"
Raspberries and Blackberries.....	4 to 5	"
Strawberries for field culture.....	1 by 3½	"
Strawberries for hill culture.....	2 feet each way	

The early varieties of apple as a rule do not make very large trees and should be planted closer than such varieties as Baldwin, Greening, etc.

Number of Trees on an Acre

40 feet each way.....	28	10 feet each way.....	430
30 " " "	50	8 " " "	680
25 " " "	70	6 " " "	1200
20 " " "	110	5 " " "	1742
18 " " "	135	4 " " "	2729
15 " " "	205	3 " " "	4840
12 " " "	300	2 " " "	10880

There is no garden or even town lot so small but that the owner should grow enough fruit for his own use. By planting a general assortment in the order of ripening you can have fresh fruit throughout the entire season, and there is no fruit like that taken from your own garden. It is surprising, the small amount of ground, if intelligently handled, that can be made to keep the home in fresh fruit through the growing season.

Wholesale Bargains in Fruit Trees

Apple Collection No. 12

2 Wealthy 2 Baldwin 2 Jonathan 2 King
2 McIntosh 2 Duchess.
12 trees first class, best varieties, 2 year, 4
to 5 feet high.

Our Special Price for this lot, \$1.00

This Collection for the Home Garden No. 16

18 trees and plants all two year, best varieties for \$1.30.

1 Early Harvest, 1 Duchess, 1 Baldwin Apple, 1 Oxhart, 1 Early Richmond, 1 Montmorency Cherry, 1 Elberta, 1 Champion, 1 Crawford Peach, 1 Lombard, 1 Burbank Plum, 1 Bartlett, 1 Seckel Standard Pear, 1 Concord, 1 Niagara, 1 Delaware Grape, 1 Fays Prolific, 1 White Grape Currant,

**Regular Catalog Price \$2.20 Bargain Price
\$1.30**

2 Year Cherry Collection No. 4

10 trees first class, 4 to 5 feet, 70c.
2 English Morello, 2 Early Richmond, 2 Montmorency, 2 Baldwin, 1 Napoleon, 1 Lambert.

10 Trees Special Price 70c.

Japan Plum Tree Collection No. 3

7 one year first class plum trees 4 to 6 feet high for 98 cents.
2 Burbank, 2 Abundance, 2 Red June, 1 Maynard (new).

Seven One Year Plum Trees. Bargain Price 98 cents.

Garden Collection No 5

12 Fruit Trees for \$1.00

2 Baldwin Apple, 2 Kieffer Pear, 2 Abundance Plum, 2 Bing Cherry, 2 Early Richmond Cherry, 2 Late Crawford Peach.

12 Trees first class best varieties for \$1.00

Special Peach Collection No. 1

10 Trees, 1 year, 3 to 4 feet, for 60 cents.
3 Elberta 2 Champion 2 Crosby 2 Late Crawford 1 Greensboro

10 Trees, Best Varieties, 60 cents.

Home Garden Standard Pear Collection No. 1

10 Trees for \$1.68.
2 Bartlett 2 Seckel 2 Anjou 2 Clapps Favorite 2 Flemish Beauty.

10 first class, 2 year trees, 4 to 5 feet.

Bargain Price, \$1.68.

Bargain Apple Collection No. 6

10 2 year trees, for \$1.18.

1 Early Harvest, 1 Yellow Transparent, 1 Duchess, 1 Fameuse, 1 McIntosh, 1 Baldwin, 1 Golden Sweet, 1 Northern Spy, 1 Hyslop Crab, 1 Delicious (one year).
10 Apple, best varieties for home and garden, 2 year, first class, 4 to 5 feet, \$1.18

A Big Bargain, for \$1.18

Bargain Grape Vine Collection No. 1

12 vines, 2 year No. 1, for 72 cents.
3 Concord, 3 Niagara, 3 Brighton, 2 Worden, 1 Delaware.

12 Vines worth \$1.44 for 72 cents.

Currants at a Bargain No. 1

10 strong 2 year bushes, for 72 cents.
3 Fay's Prolific, 3 White Grape, 2 Cherry, 2 Pomona.

Bargain Price 72 cents. Catalogue Price \$1.00

Bargain Winter Apple Collection No. 2

All first class, 2 year, 4 to 5 feet high. 15 trees, best varieties, for \$1.25.
3 Baldwin, 3 Wagener, 3 Gano, 3 McIntosh, 3 Northern Spy.

15 Trees, Best Winter Varieties.

Our Special Price, \$1.25